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CONSOLIDATED TRANSLATION SURVEY

Number 142

Through 31 October 1969

CENTRAL INTELLIGENCE AGENCY
Washington, D.C. 20505

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CONSOLIDATED TRANSLATION SURVEY

FOR OCTOBER 1969

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CONSOLIDATED TRANSLATION SURVEY

PREFACE

This survey is prepared monthly from lists received through the cooperation of US government agencies and includes universities, research institutions, and commercial translation organizations. It is a compilation of projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identifications of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (*), and when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

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CORRECTIONS

The following corrections should be made in the English translations.

S. N. Černikov, Groups with given properties for systems of infinite subgroups, Vol. 7 (1966), no. 6, 1565-1568.

On page 1567, second line of Theorem 5, direct product should be semidirect product.

B. M. Budak; A. Vin'oli and Ju. L. Gaponenko, On a method of regularizing the extremal problem for a continuous convex functional, Vol. 10 (1969), no. 1, 4-7. In the table of contents and at the head of the article the second author's name should be A. Vignoli.

The following corrections are translated from pages 8 and 374 of Tom 185.

Li Hoang Tu, Approximate minimax property of the R² test, Vol. 9 (1968), no. 3, 689-690 (Russian Tom 180, 793-794.

On page 690 Equations (2) and (3) should be

$$O(1/N^k) \leq \alpha \leq 1 - O(1/\ln N). \tag{2}$$

$$1/N \ln N \le \delta < 1. \tag{3}$$

The first line of Lemma should be

Lemma. As $N \to \infty$ and for $(1/N) \ln N \le \delta \le (12k \ln N)/N$, $2/\ln N \le C \le (12k \ln N)/N$ there is a con-

M. A. Gol'dman and S. N. Kračkovskii, Products, powers and contractions of homomorphisms, Vol. 9 (1968), no. 4, 961-965 (Russian Tom 181, 1038-1041).

In Theorems 2 and 3 the assumption should be added that $\mathcal{B}(B) \in \Re(A)$, and correspondingly in the corollaries that $\mathcal{B}(A) \in \Re(A)$.

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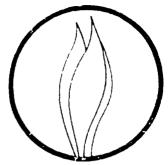
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With the exception of certain trigonometric and hyperbolic functions, Soviet mathematical symbols are the same as those encountered in the American literature. For the reader's convenience a list of such exceptions and their American equivalents is given below.

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Arch Arcth Arsh Arth arccos arcctg arcsin arctg ch cosec ctg cth rot sch sh	cosh ⁻¹ coth ⁻¹ (ctnh ⁻¹) sinh ⁻¹ tanh ⁻¹ cos ⁻¹ (arc cos) cot ⁻¹ (arc sin) tan ⁻¹ (are tan) cosh csc cot (ctn) coth (ctnh) curl sech sinh tan	
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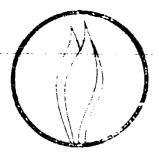
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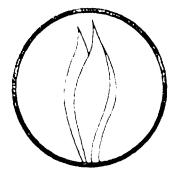
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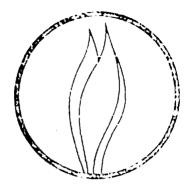
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EDITOR'S NOTE

With the exception of certain trigonometric and hyperbolic fractions, Soviet mathematical symbols are the same as those excourabred in the American literature. For the reader's convenience a list of such exceptions and their American equivalents is given below.

Soviet Usage	American equivalent
Arch	c:sp ² ·
Arcth	loth(1 (ctnh=1)
Arsh	sinh ⁻ !
Arth	tanh-1
arccos	cos ⁻¹ (arc cos)
arcetg	oot** (are got)
arcsin	sin ⁻¹ (are sin)
aretg 🦞	tamin' (are tan)
ch	cosh
cosec	. ೨೯೮
ctg	not (ctn)
eth	cóth (ctnh)
rot	curl
sch	sech
sh	sinh
tg	tan
th	tanh

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SOVIET PUBLIC HEALTH

Vol. 28, No. 5, 1969

Selected articles from the Ressian-language periodical Sovetskoye Zdravockhraneniye published by the Ministry of Health USSR.

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RUSSIAN ABBREVIATIONS IN TEXT

AN SSSR	Academy of Sciences, USSR
30 JP30	Central Committee, Communist Party, Soviet Union.
Gintsvetmet	State Institute of Non-Ferrous Metals.
Giprotsvetmet	State Institute for the Design and Planning of Non-Ferrous Metals
·	Industry Establishments.
Gireimet	State Rare Metals Scientific Research Institute.
G13Vk	Main Administration.
Gosplan	State Planning Committee of the Council of Ministers of the USSR.
30ST	111-Union Standard.
II	Foreign Literature Publishing House.
/ekhanobr	Scientific Research Institute for the Mechanical Concentration of
	Minerals.
N=1-0	Scientific and Technical Division
2-7-0	Production and Technical Section.
Sovnarkhoz	Council of the National Economy.
TsIIN TsM	Central Office for Information on Non-Perrous Metals,
VKr 55R	Ukraine SSR.
VAMI	All-Union Aluminum and Magnesium Institute.
VIIZ	Institution of Higher Education.

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No 8, August 1969

This publication comprises a translation of the Russian-language periodical <u>Vestnik Akademii Meditsinskikh Nauk SSSR</u> (English version above), Moscow, Vol 24, No 4, August 1969, pages 1-96. Author's name and original source page accompany each article.

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UNCLASSIFIED Central Intelligence Agency



7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

Moncy Later Safer
Sergio N. Alcivar

Chief, CIA Declassification Center, Declassification Review and Referral

Branch

Enclosures:

- 1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
- 2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)



Processing of OGA-Held CIA Documents



The following CIA documents located at DTIC were reviewed by CIA and declassification guidance has been provided.

OGA Doc ID Job Num Box Fidr Doc	Job Num	Box	Fldr	Doc		D Document Title	Pub Date Pages	sages	Decision	Proc Date
AD0831939	78-03109A	59	-	2	123	Consolidated Translation Survey Through 31 March 1968	3/31/1968	252	Approved For Release	3/25/2004
AD0833917	78-03109A	29	-	က	124	Consolidated Translation Survey Through 30 April 1968	4/30/1968	223	Approved For Release	3/25/2004
AD0835906	78-03109A	29	-	4	125	Consolidated Translation Survey Through 31 May 1968	5/31/1968	267	Approved For Release	3/25/2004
AD0838252	78-03109A	29	-	2	126	Consolidated Translation Survey Through 30 June 1968	6/30/1968	341	Approved For Release	3/25/2004
AD0839299	78-03109A	29	-	9	127	Consolidated Translation Survey Through 31 July 1968	7/31/1968	354	Approved For Release	3/25/2004
AD0841414	78-03109A	29	-	7	128	Consolidated Translation Survey Through 31 August 1968	8/31/1968	255	Approved For Release	3/25/2004
AD0844244	78-03109A	29	-	œ	129	Consolidated Translation Survey Through 30 September 1968	9/30/1968	259	Approved For Release	3/25/2004
AD0845247	78-03109A	09	-	-	130	Consolidated Translation Survey Through 31 October 1968	10/31/1968	252	Approved For Release	3/25/2004
AD0847806	78-03109A	09	-	0	131	Consolidated Translation Survey Through 30 November 1968	11/30/1968	284	Approved For Release	3/25/2004
AD0848152	78-03109A	09	-	က	132	Consolidated Translation Survey Through 31 December 1968	12/31/1968	176	Approved For Release	3/25/2004
AD0848841	78-03109A	09	-	4	133	Consolidated Translation Survey Through 31 January 1969	1/31/1969	188	Approved For Release	3/25/2004
AD0850186	78-03109A	09	-	5	134	Consolidated Translation Survey Through 28 February 1969	2/28/1969	167	Approved For Release	3/25/2004
AD0851748	78-03109A	09	-	9	135	Consolidated Translation Survey Through 31 March 1969	3/1/1969	232	Approved For Release	4/5/2004
AD0853348	78-03109A	09	-	7	136	Consolidated Translation Survey Through 30 April 1969	4/30/1969	595	Approved For Release	3/25/2004
AD0856606	78-03109A	09	-	80	137	Consolidated Translation Survey Through 31 May 1969	5/31/1969	306	Approved For Release	3/25/2004
AD0857706	78-03109A	63	-	-	138	Consolidated Translation Survey Through 30 June 1969	8/22/1969	413	Approved For Release	3/25/2004
AD0858054	78-03109A	63	- ,	2	139	Consolidated Translation Survey Through 31 July 1969	9/3/1969	185	Approved For Release	3/25/2004
AD0860022	78-03109A	63	-	က	140	Consolidated Translation Survey Through 31 August 1969	10/3/1969	315	Approved For Release	3/25/2004
AD0860905	78-03109A	63		4	141	Consolidated Translation Survey Through 30 September 1969	9/30/1969	285	Approved For Release	3/25/2004
AD0861886	78-03109A	63	-	2	142	Consolidated Translation Survey Through 31 October 1969	10/31/1969	569	Approved For Release	3/25/2004
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AD0864516	78-03109A	63	-	7	144	Consolidated Translation Survey Through 31 December 1969	12/31/1969	177	Approved For Release	3/25/2004